50431 <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Nam-Yul YU et al.

Serial No.: 10/563,216

Filed: January 4, 2006

Method for Encoding Low-Density Parity Check

Code

For:

Attention: Box Missing Parts

Group Art Unit: Not yet assigned

COMPLETION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Box: Missing Parts
Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:	In recognize to the Netification of Missing Dequirements detect May 2, 2006, can			
atta	In response to the Notification of Missing Requirements dated May 2, 2006, copy d, submitted herewith are :			
	Basic application filing fee of $$300.00$, application search fee of $$500.00$, application examination fee of $$200.00$ and additional claim fee of $$00.00$.			
\boxtimes	An executed Declaration and Power of Attorney, including surcharge of \$130.00.			
\boxtimes	Assignment to Samsung Electronics Co., Ltd., including recordation fee of \$40.00.			
	Claim for Priority and Priority Document No.			
	Corrected Drawings.			
	Applicant(s) petition(s) for an extension of month(s) to respond and submits herewith the fee of \$.			
	Please charge Deposit Account No. 18-2220 in the amount of \$			
\boxtimes	A check in the amount of <u>\$170.00</u> is attached.			

07/06/2006 MKAYPAGH 00000080 10563216

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130.00 OP

\boxtimes	The Commissioner is hereby authorized to charge payment of the follow	ing fees
	associated with this communication or credit any overpayment to	Deposit
	Account No. 18-2220.	-
		C.F.R. §
1.17.	_ , , , , ,	•

Respectfully submitted,

Maeng-Ho Shin Agent of Record Reg. No. 53,859

Roylance, Abrams, Berdo & Goodman, L.L.P. 1300 19th Street, N.W., Suite 600 Washington, D.C. 20036-2680 (202) 659-9076

Dated: June 30, 2006



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Viginia 22313-1450 www.unpto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/563,216

Nam-Yul Yu

50431

INTERNATIONAL APPLICATION NO. PCT/KR04/02630

I.A. FILING DATE

PRIORITY DATE

10/14/2004

10/14/2003

CONFIRMATION NO. 8186 371 FORMALITIES LETTER

OC000000018652124*

1609 ROYLANCE, ABRAMS, BERDO & GOODMAN, L.L.P. 1300 19TH STREET, N.W. SUITE 600 WASHINGTON,, DC 20036

Date Mailed: 05/02/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/04/2006
- Copy of the International Search Report filed on 01/04/2006
- Copy of IPE Report filed on 01/04/2006
- Information Disclosure Statements filed on 01/04/2006
- U.S. Basic National Fees filed on 01/04/2006
- Priority Documents filed on 01/04/2006
- Specification filed on 01/04/2006
- Claims filed on 01/04/2006
- Abstracts filed on 01/04/2006
- Drawings filed on 01/04/2006

MAY 0 5 2006

ROYLANCE, ABRAMS

BERDO & GODDMAN, L.L.P.

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/563,216	PCT/KR04/02630	50431

FORM PCT/DO/EO/905 (371 Formalities Notice)